

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

04772 U.S. PTO  
020404

Applicant: Bumha Lee  
Docket: 50019.270US01/P05715  
Title: PIPELINE ANALOG-TO-DIGITAL CONVERTER

**CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EV 397432248 US

Date of Deposit: February 4, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:   
Name: Alice Baum

22387 U.S. PTO  
10/771586

020404

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

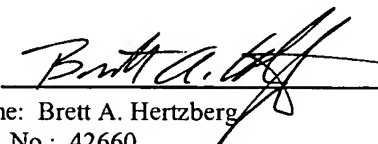
- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10
- ☒ Utility Patent Application: Spec. 15 pgs; 20 claims; Abstract 1 pg.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 10 sheets of drawings
- ☒ Nonpublication Request under 37 CFR 1.213(a)
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- ☒ A check in the amount of \$770.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee
- ☒ Application Data Sheet, 3 pages.
- ☒ Return postcard

**CLAIMS AS FILED**

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$770.00
Total Claims								
20	-	20	=	0	x	18.00	=	\$0.00
Independent Claims								
3	-	3	=	0	x	86.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$770.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

**MERCHANT & GOULD P.C.**  
P.O. Box 2903, Minneapolis, MN 55402-0903  
(612) 332-5300

By:   
Name: Brett A. Hertzberg  
Reg. No.: 42660  
Initials: BAH/ab

**23552**  
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

020404  
04772 U.S. PTO

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By:   
Name: Alice Baum

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

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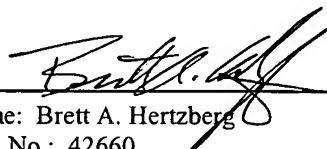
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MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
(612) 332-5300

By:   
Name: Brett A. Hertzberg  
Reg. No.: 42660  
Initials: BAH/ab

23552

PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

A/N

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Bumha Lee	Examiner:	Not yet assigned
Application No.:	Not yet assigned	Group Art Unit:	Not yet assigned
Filed:	February 4, 2004	Docket:	50019.270US01/P05715
Title:	PIPELINE ANALOG-TO-DIGITAL CONVERTER		

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By: 

Alice Baum

NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

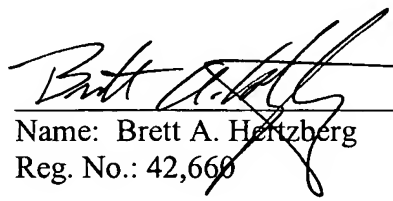
Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
206.342.6200

Date: February 4, 2004

**23552**

PATENT TRADEMARK OFFICE

  
Name: Brett A. Hertzberg  
Reg. No.: 42,660